



CITY OF ROCKVILLE
DEPARTMENT OF PUBLIC WORKS
111 Maryland Avenue, Rockville, MD 20850 (240) 314-8500

STORMWATER MANAGEMENT CONCEPT PLAN APPLICATION

Project Name: _____

Subdivision: _____

Lot: _____ Block: _____ Address: _____

Developer: _____

Address: _____

Contact Person: _____ Telephone No: _____

Engineering Firm: _____

Address: _____

Contact Person: _____ Telephone No: _____

Use Permit No. _____ Zoning: _____

Size of tract (sq. ft) _____ Disturbed Area (sq. ft) _____

Total Impervious Area (sq. ft) _____ New Impervious Area _____ (sq. ft)

New Development _____ Redevelopment _____ (% of site area disturbed: ____)

SWM Methods Proposed (Check all that apply)	Quality	Quantity (1 year, 24-hr)	Quantity (10/10)
On-Site			
Solely Monetary Contribution			
Partial Monetary Contribution			
SWM Alternative			

SWM Alternatives: (WQ_v) Water Quality _____ ac
(Cp_v) Water Quantity _____ ac
(Qp₁₀) Water Quantity _____ ac
Other (Explain) _____

Signature of Developer _____ Date _____

Name and Title (Print) _____

City Use Only:

PERMIT NO: _____

SEE PAGE 2 FOR SUBMITTAL REQUIREMENTS

SUBMITTAL REQUIREMENTS FOR CONCEPT SWM PLAN

1. Completed Stormwater Management Concept application and application fee.
2. Stormwater Management concept plan showing existing conditions, proposed construction, existing and proposed stormwater management facilities, and areas designated to use non-structural stormwater management practices to evaluate credit.
3. Drainage area plan, indicating boundaries and acreage of each sub-drainage area for each on-site SWM facility. Include off-site drainage area boundaries, as needed
4. Written description of how stormwater runoff from the development will be controlled to meet the City's stormwater management requirements, including proposed structural and non-structural stormwater management practices.
5. If requesting use of stormwater management alternatives, plans and descriptions of the proposed alternatives.
6. Location of existing streams, impoundments, and wetlands on the site.
7. Geotechnical investigation, if required by the Department.
8. Designated access path to the proposed facilities from public rights-of-way for the purpose of maintenance.
9. Conceptual hydrology and stormwater management facility sizing computations. Basic design hydrology must be consistent with the Design Manual.
10. If proposing a stormwater management monetary contribution, a plan indication sub-drainage area affected and a table listing the impervious acreage for each area and what type of contribution is proposed (i.e., contribution for components of water quality, quantity, or both).
11. If proposing use of a stormwater management alternative, including monetary contribution, written justification for the alternative that addresses the requirement of Article II.Division 2.B.1 of the Stormwater Management Regulations.
12. Approved Natural Resources Inventory/Forest Stand Delineation (NRI/FSD), as required by Chapter 10.5 of the Rockville City Code.

NOTE: Application must be submitted along with plans, fees, and relevant checklists which have been completed and signed (e.g., Stormwater Management Concept Plan Review Checklist, Single Family Home and Site Development Plan Checklists).